

**To:** Scott Roberts[scott@mountainstudies.org]; Peter Butler[butlerpeter2@gmail.com]  
**From:** Wall, Dan  
**Sent:** Sat 8/8/2015 3:45:20 PM  
**Subject:** FW: Gold King Mine Methods

Below, and in the following email are the methods and detection limits that we have requested from Green analytical. I have heard a couple times that the detection limits are not adequate for assessing aquatic life. I scanned them the other night when dropping off samples but I was not in the clearest frame of mind.

Can you please let me know if you see limitations with what we are analyzing? Many other entities are copying our list of methods and analytes.

Thank You.

**From:** Wall, Dan  
**Sent:** Saturday, August 08, 2015 9:06 AM  
**To:** McKean, Deborah  
**Subject:** FW: Gold King Mine Methods

**From:** Jacob Miller [<mailto:jacob.miller@greenanalytical.com>]  
**Sent:** Friday, August 07, 2015 9:17 AM  
**To:** Wall, Dan  
**Subject:** FW: Gold King Mine Methods

**From:** Pryhoda, Moira [<mailto:Moira.Pryhoda@WestonSolutions.com>]  
**Sent:** Friday, August 07, 2015 8:29 AM  
**To:** Jacob Miller  
**Cc:** Butterfield, W. Scott

**Subject:** Gold King Mine Methods

Hi Jacob,

Here is an updated list of methods and which metals we need by each method:

200.7

Al

Ca

Fe

K

Mg

Na

-

200.8

Ag

As

Ba

Be

Cd

Co

Cr

Cu

Mn

Mo

Ni

Pb

Sb

Se

Tl

V

Zn

7470/7471/747 (I think this should be 245.1 not 7471 but it's the same technique either way  
"CVAA.")

Hg

As Craig and Dan told you, we won't be needing TDS and TSS right now, although it might be needed in the future.

Thanks!

Maira Pryhoda

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